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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/733,691	12/07/2000	Jeffrey D. Carnevali	20339/1202884-US1	3233
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EXAMINER				
BAXTER, GWENDOLYN WRENN				
ART UNIT		PAPER NUMBER		
3632				
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

09/733,691

Applicant(s)

CARNEVALI, JEFFREY D.

Examiner

Gwendolyn Baxter

Art Unit

3632

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 05 October 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 43-45, 50, 51, 59, 61-63, 67-75, 82-87 and 91-94 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 43-45, 50, 51, 59, 61-63, 67-75, 82-87 and 91-94 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

This is seventh office action for serial number 09/733,691, Universally Positionable Mounting Device, filed on December 7, 2000. Claims 43-45, 50, 51, 59, 61-63, 67-75, 82-87 and 91-94 are pending.

Recapture

Claims 43-45, 50, 51, 59, 61-63, 67-75, 82-87, and 91-94 are rejected under 35 U.S.C. 251 as being an improper recapture of broadened claimed subject matter surrendered in the application for the patent upon which the present reissue is based. See *Pannu v. Storz Instruments Inc.*, 258 F.3d 1366, 59 USPQ2d 1597 (Fed. Cir. 2001); *Hester Industries, Inc. v. Stein, Inc.*, 142 F.3d 1472, 46 USPQ2d 1641 (Fed. Cir. 1998); *In re Clement*, 131 F.3d 1464, 45 USPQ2d 1161 (Fed. Cir. 1997); *Ball Corp. v. United States*, 729 F.2d 1429, 1436, 221 USPQ 289, 295 (Fed. Cir.1984). A broadening aspect is present in the reissue, which was not present in the application for patent. The record of the application for the patent shows that the broadening aspect (in the reissue) relates to subject matter that applicant previously surrendered during the prosecution of the application. Accordingly, the narrow scope of the claims in the patent was not an error within the meaning of 35 U.S.C. 251, and the broader scope surrendered in the application for the patent cannot be recaptured by the filing of the present reissue application.

Applicant has provided reissue claims, which are broader than the patented claims, and omits limitations that were added and argued during the original prosecution

of the patent to overcome an art rejection(s). Therefore, such an omission in a reissue claim is impermissible recapture. For instance, the reason claim 30 was allowed was due to the inclusion of a base in the form of a second coupling member. No such limitation has been provided in claims 43, 50, 59, 61, 63 or 70. As for claim 35, it was allowed due to the inclusion of additional indentations in the rims of the sockets. Claims 91 and 94 fails to recite this limitation.

Applicant has provided a listing of limitations that are argued as broadened recitations and appear to be very different from that recited in the patent claims in questioned. As such, it appears the limitations have been broadened. Applicant arguments filed in the amendment of October 5, 2007 states the claims contain broadened recitations. This is no longer acceptable by the Office. It is now accepted that if the reissue claim is as broad as or broader in an aspect germane to a prior art rejection, but narrower in another aspect completely unrelated to the rejection, the recapture rule bars the claim. The subject matter surrendered is the subject matter of an application which was amended or cancelled and, on a limitation-by-limitation basis, the territory falling between the scope of the application claim which was cancelled or amended, the patent claim which was ultimately issued. When the patentee originally claimed the subject matter alleged to infringe but then narrowed the claim in response to a rejection, he may not argue that the surrendered territory.

Defective Declaration

The examiner apologizes for failing to point out the defect of the declaration earlier. The reissue oath/declaration filed with this application is defective since the specified error is not specific enough. Since the error is that too much was claimed, the error must recite in terms of the limitations of the patent claims, what was claimed but not necessarily for patentability. Applicant must refer in the patent claims what the error is. In the new claims, the differences from the patent claims must be pointed out.

In any continuing reissue application that does not replace its parent reissue application, a new oath or declaration which identifies an error not corrected in an earlier reissue application must be filed. (37 CFR 1.175(e)). See MPEP § 1414.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321 (d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 43-45, 50, 51, 59, 61-63, 67-75, 82-87, and 91-94 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 58-74 of U.S. Patent No. 10/991,325. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter recited in the instant claims (for example, the ball and socket comprising the coupling member, reduced neck, deformable material, socket, etc) are also recited in the claims of the '325 application.

Response to Arguments

- Applicant is reminded that virtually any change that deletes language from an independent claim (either directly or indirectly by filing a new independent claim) will constitute broadening. Any broadened reissue must have been filed within 2 years of the patent issue date and have a declaration signed by the inventor(s) rather than the assignee. The limitations, added to the claims and/or argued for patentability, by the applicant that made the patent claims patentable, must be retained in any broadened reissue claims. These limitations are considered to be "surrendered" limitations, and they can no longer be broadened, and cannot be eliminated. These limitations must be retained substantially exactly as they appear in the patented claims. Reissue claims having these surrendered limitations eliminated or broadened are guilty of recapture.

Additionally, in response to applicant's arguments regarding recapturing of claims 54-66, the "recapture rule," prevents a patentee from regaining, through a reissue patent, subject matter that the patentee surrendered in an effort to obtain allowance of claims in the patent sought to be reissued. *In re Clement*, 131 F.3d 1464, 1468, 45 USPQ2d 1161, 1164 (Fed. Cir. 1997).

Clement discusses a three-step test for analyzing recapture:

Step 1 involves a determination of whether and in what aspect any claims sought to be reissued are broader than the patent claims.

Step 2 involves a determination of whether the broader aspects of the reissue application claims relate to surrendered subject matter.

Step 3 is applied when the broadening relates to surrendered subject matter and involves a determination whether the surrendered subject matter has crept into the reissue application claim.

Substep (3): if the reissue claim is broader in some aspects, but narrower in others, then: (a) if the reissue claim is as broad as or broader in an aspect germane to a prior art rejection, but narrower in another aspect completely unrelated to the rejection, the recapture rule bars the claim; (b) if the reissue claim is narrower in an aspect germane to [a] prior art rejection, and broader in an aspect unrelated to the rejection, the recapture rule does not bar the claim, but other rejections are possible.

The Federal Circuit in *North American Container, Inc. v. Plastipak Packaging, Inc.*, 415 F.3d at 1350, 75 USPQ2d 1545 (Fed. Cir. 2005) further refined Substep (3)(a) of *Clement* to define "broader in an aspect germane to a prior art rejection" to mean broader with respect to a specific limitation

(1) added to overcome prior art in prosecution of the application which matured into the patent sought to be reissued and (2) eliminated in the reissue application claims.

"Surrendered subject matter" is defined in connection with prosecution history estoppel in *Festo Corp. v. Shoketsu Kinzoku Kogyo Kabushiki Co.*, 535 U.S. 722, 733-34, 122 S. Ct. 1831, 1838, 62 USPQ2d 1705, 1710-11 (2002). A patentee's decision to narrow his claims through amendment "may be presumed to be a general disclaimer of the territory between the original claim and the amended claim." *Exhibit Supply*, 315 U.S., at 136-137, 62 S. Ct. 513. "...in determining whether 'surrender' of subject matter has occurred, the proper inquiry is whether an objective observer viewing the prosecution history would conclude that the purpose of the patentee's amendment or argument was to overcome prior art and secure the patent." *Kim v. ConAgra Foods, Inc.*, 465 F.3d 1312, 1323, 80 USPQ2d 1495, 1502 (Fed. Cir. 2006).

A further opinion, *Ex parte Eggert*, 67 USPQ2d 1716 (BPAI 2003), issued by the Board of Appeals and Interferences as a precedential opinion, is also part of the recapture precedent applicable to proceedings before the United States Patent & Trademark Office (USPTO). *Eggert* was entered on May 29, 2003, prior to the Federal Circuit's *North American Container* decision. In *Eggert* the majority held that the surrendered subject matter was the rejected claim only rather than the amended portion of the issued claim.

A published precedential opinion of the Board is binding unless the views expressed in an opinion in support of the decision, among a number of things, are inconsistent with a

decision of the Federal Circuit. In this case, the majority view in *Eggert* is believed to be inconsistent with the subsequent Federal Circuit decision in *North American Container* with respect to the principles governing application of Substep (3)(a) of *Clement*. See: *Ex parte Franklin C. Bradshaw and Thomas L. Soderman*, (Appeal 2006-2744 Bd. Pat. App. & Int. July 19, 2007) (available in Application 09/664,794 and at <http://www.uspto.gov/web/offices/dcom/bpai/its/fd062744.pdf>);

Ex parte Raanan Liebermann, (Appeal 2007-0012 Bd. Pat. App. & Int. May 2007) (available in Application 09/603,247 and at <http://www.uspto.gov/web/offices/dcom/bpai/its/fd070012.pdf>);

Ex parte Willibald Kraus (Appeal 2005-0841 Bd. Pat. App. & Int. April 2005) (available in Application 08/230,083 and at <http://www.uspto.gov/web/offices/dcom/bpai/its/fd050841.pdf>)

As set forth in the above BPAI decisions, based on *North American Container* and other court decisions, surrendered subject matter is considered the subject matter of an application claim which was amended or canceled and, on a limitation-by-limitation basis, the territory falling between the scope of

- (a) the application claim which was canceled or amended and
- (b) the patent claim which was ultimately issued.

Accordingly, the "surrendered subject matter" that may not be recaptured through reissue should *be presumed* to include subject matter broader than the patent claims in a manner directly related to

- (1) limitations added to the claims by amendment (either by amending an existing claim or canceling a claim and replacing it with a new claim with that limitation) to overcome a patentability rejection and
- (2) limitations argued to overcome a patentability rejection without amendment of a claim.

However, when reissue claims are narrower than the patent claims with respect to features other than the surrender generating feature, then the reissue claims may be materially narrowed relative to the claims prosecuted and issued in the patent, thereby avoiding the recapture rule.

As explained in *Hester Industries, Inc. v Stein, Inc.*, 142 F.3d 1472, 1480, 46 USPQ2d 1641, 1647 (Fed. Cir. 1998), the recapture rule is avoided when two conditions are satisfied. First, an aspect of the invention must have been overlooked (e.g., not claimed) during patent prosecution. Second, the reissue claim must have been materially narrowed with respect to this overlooked aspect of the invention.

In summary, the recapture rule is avoided if the reissue claim was materially narrowed in other respects compared to its broadening surrendered aspect. A reissue claim is materially narrowed and thus avoids the recapture rule when limited to aspects of the invention:

- (1) which had not been claimed and thus were overlooked during prosecution of the original patent application; and
- (2) which patentably distinguish over the prior art.

The added limitations for patentability need to be recited, essentially word-for-word, in each of the independent claims pending in this reissue to overcome recapture.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Baxter whose telephone number is 571-272-6814. The examiner can normally be reached on Monday-Friday, 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Allen Shriver can be reached on 571-272-6698. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gwendolyn Baxter/
Primary Examiner, Art Unit 3632
August 7, 2009